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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/550,777	09/18/2006	Sattar Motedayan Aval	J3693(C)	1792	
	7590 11/05/200 ATENT GROUP	EXAMINER			
800 SYLVAN	AVENUE	MCGRAW, TREVOR EDWIN			
AG West S. Wi ENGLEWOOD	ng OCLIFFS, NJ 07632-31	ART UNIT	PAPER NUMBER		
	, in the second		3752		
		MAIL DATE	DELIVERY MODE		
			11/05/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Comments		Ар	Application No.		Applicant(s)				
		10	/550,777		AVAL ET AL.				
Office Action Summary			aminer		Art Unit				
		Tre	evor E. McGraw		3752				
<i>The</i> Period for Rep	MAILING DATE of this commun	nication appears	on the cover sl	neet with the co	orrespondence ad	ddress			
WHICHEVI - Extensions o after SIX (6) - If NO period - Failure to rep Any reply rec	ENED STATUTORY PERIOD F ER IS LONGER, FROM THE N f time may be available under the provisions MONTHS from the mailing date of this come for reply is specified above, the maximum si ly within the set or extended period for reply eived by the Office later than three months t term adjustment. See 37 CFR 1.704(b).	MAILING DATE s of 37 CFR 1.136(a). munication. tatutory period will app will, by statute, cause	OF THIS COM In no event, however oly and will expire SIX to the application to be	MUNICATION , may a reply be time (6) MONTHS from to come ABANDONED	l. ely filed he mailing date of this o) (35 U.S.C. § 133).	•			
Status									
1)⊠ Resn	onsive to communication(s) file	ed on 27 Senter	mber 2005						
· ·	• •	2b)⊠ This acti							
<i>′</i> =		<i>,</i> —		al matters pro	secution as to the	e merits is			
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of	·	•	. ,	,					
·		application							
· —	Claim(s) <u>1-23</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
•	5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.								
	n(s) is/are rejected.								
•	n(s) <u>1-23</u> are subject to restricti	ion and/or elect	ion requiremen	.					
O)[2] Claiii	i(s) 1-25 are subject to restrict	on and/or elect	ion requiremen	. .					
Application Pa	apers								
9) <mark>∏</mark> The s	pecification is objected to by th	e Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
Applic	ant may not request that any obje	ection to the draw	ing(s) be held in	abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under	35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some coll None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notice of Dr. 3) Information	ferences Cited (PTO-892) aftsperson's Patent Drawing Review (I Disclosure Statement(s) (PTO/SB/08) /Mail Date	PTO-948)	Pa _l 5) D No	erview Summary (per No(s)/Mail Da tice of Informal Pa ner:	te				

DETAILED ACTION

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Election/Restrictions

This application contains claims directed to the following patentably distinct species:

Species A: Figures 1-3, 9;

Species B: Figures 4, 8 and 9;

Species C: Figures 5, 5A and 9;

Species D: Figures 6, 6A and 9;

Species E: Figures 7 and 9;

The species are independent or distinct because claims to the different species recite the mutually exclusive characteristics of such species. In addition, these species are not obvious variants of each other based on the current record.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims appear to be generic.

There is an examination and search burden for these patentably distinct species due to their mutually exclusive characteristics. The species require a different field of search (e.g., searching different classes/subclasses or electronic resources, or employing different search queries); and/or the prior art applicable to one species would

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not likely be applicable to another species; and/or the species are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete <u>must</u> include (i) an election of a species to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

The election of the species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the election of species requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected species.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the species unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other species.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trevor McGraw whose telephone number is (571) 272-7375. The examiner can normally be reached on Monday-Friday (2nd & 4th Friday Off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Len Tran can be reached on (571) 272-1184. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/T. E. M./
Examiner, Art Unit 3752
/Len Tran/
Supervisory Patent Examiner, Art Unit 3752